Vessel Corrective Action Statement Following Details of Inspection Violations

Vessel Name: SAFARI QUEST Inspection Date: 9/6/2003

Date of Corrective Action Statement: 9/18/03

NO.	LOCATION	REF.	POINTS	CRITICAL DESCRIPTION	
1	GALLEY	26	3	Yes	

THE MIXER COLLAR AND FOOD SPLASH AREA WAS SOILED WITH DRIED FOOD DEBRIS. THE FOLLOWING ITEMS STORED AS CLEAN WERE FOUND SOILED WITH FOOD DEBRIS AND OR MOISTURE: 2 SHEET PANS, BLENDER BLADE AND GASKET, A DRAWER FULL OF UTENSILS THAT WERE SOILED WITH DRIPPING MOISTURE FROM THE IMMERSION BLENDER PROBE THAT WAS CRACKED AND CONTAINED DEBRIS AND LIQUID. BOTH OVENS WERE SOILED.

Corrective Action Taken: Items cleaned immediately following inspection. All equipment in drawers in cupboards inspected and rewashed. Blender probe discarded and new one purchased that day. Ovens will be cleaned on a nightly basis.

Vessels Standard Operating Procedure: Galley and equipment in galley are to be kept clean and sanitary according to sanitation guidelines outlined in CDC manual. Galley will be inspected nightly by hotel manager following the clean up after evening dinner service. Chef and Hotel Manager will be held accountable for future inspection violations regarding cleanliness of galley area.

2 **GALLEY** 21 1 No

THE PAINT WAS CHIPPED ON THE SHELVING AND INTERIOR DRAWERS AND NO LONGER EASILY CLEANABLE.

Corrective Action Taken: Shelving and interior of drawers will be repainted while vessel is in winter lay up period.

3 **GALLEY** 20 2 No

THE IMMERSION BLENDER PROBE WAS BROKEN AND COULD NOT BE CLEANED EASILY. THIS WAS DISCARDED DURING THE INSPECTION.

Corrective Action Taken: Blender probe replaced with a new one.

4 **GALLEY** 26 3 Yes

THE CARDBOARD BOX THAT HELD THE ALUMINUM FOIL WAS SOILED WITH GREASE AND FOOD DEBRIS.

Corrective Action Statement: Box discarded and replaced with new one. Plastic holder for holding box being purchased.

5 **GALLEY** 21 1 No

THE ALUMINUM FOIL CARDBOARD BOX COULD NOT BE EASILY CLEANED.

Corrective Action Statement: see item above.

6 **BAR** 26 3 Yes

THE CUBER AND HOSES OF THE ICE MACHINE WERE SOILED WITH MOLD.

Corrective Action Statement: The bar is cleaned nightly. The cleaning procedures need to include inspection of the ice machine and cleaning as needed. This will be implemented in the nightly cleaning procedures.

Vessel Standard Operating Procedure: At the close of the bar each evening, the bartender cleans and mops the decks, washes and stows all the glasses, cutting boards, and utensils, wipes down the bar and counter top. In addition to the above, bartender will also inspect the interior of the ice machine and clean as needed. If cleaning is needed, the ice machine is to be emptied of ice first and shut down. After the machine is properly cleaned, it will be restarted.

7 PROVISIONS 19 2 No

CARDBOARD BOXES OF JUICES, BOTTLED WATER AND NAPKINS WERE STORED ON THE DECK.

Corrective Action Statement: During vessel winter lay up, dry stores is going to be modified so all shelving is 6 inches off the deck and no items will be stored on deck.

8 PROVISIONS 33 1 No

MOLD WAS NOTED ON THE BULKHEADS OF THE DRY STORE AREA.

Corrective Action Statement: Bulkheads cleaned. Vessel engineer will install a forced ventilation fan in space during winter lay up.

9 **GALLEY** 40 1 No

Corrective Action Statement: Galley door is to remain closed while galley is being used. Windows in the galley have screens on them if crew needs fresh air in the galley. Sign will be placed on door reminding crew to keep door shut.

NO. LOCATION POINTS CRITICAL DESCRIPTION **GALLEY** 20 10 No THE FOOD CONTACT SURFACES OF EQUIPMENT WERE DIFFICULT TO CLEAN DUE TO GAPS, OPEN SEAMS, EXPOSED COILS AN D OTHER FEATURES. Corrective Action Statement: Gaps and open seams will be caulked properly to allow easier cleaning. **GALLEY/BAR** 33 Nο THE DECK WAS SOILED UNDER EQUIPMENT. INSTALLATION OF THE EQUIPMENT DID NOT TAKE INTO CONSIDERATION THE CLEANING REQUIRED. Corrective Action Statement: During the night while vessel galley is shut down, the night watch will clean under equipment in galley. **PROVISIONS** 33 1 No 12 A PORTION OF THE DECKHEAD WAS CONSTRUCTED OF PARTICLE BOARD THAT CONTAINED GAPS AND OPEN SEAMS AND WAS NOT EASILY CLEANABLE. Corrective Action Statement: During vessels winter lay up period, dry stores will be emptied and repainted completely prior to installing new shelving. **PROVISIONS** 36 1 No THE LUX OR FOOT CANDLES OF AVAILABLE LIGHTING IN THE PROVISION DRY STORE AREA WAS NOT SUFFICIENT FOR CLEANING, ETC. Corrective Action Statement: During the above noted project in dry stores, additional lighting will be added. BAR 08 1 14 No THE CARBONATOR WAS NOT FITTED WITH A VENTED BACKFLOW PREVENTION DEVICE. Corrective Action Statement: While vessel is in during the vessels fall operation in California, Coca Cola will be brought in to install the proper backflow device on the carbonator. 15 BAR THE FITTINGS TO THE CARBONATOR WERE BRASS AND/OR COPPER AND WERE NOT PROTECTED WITH A BACKFLOW PREVENTION DEVICE. Corrective Action Statement: See above. PEST MANAGEMENT 40 No THE VESSEL DOES NOT HAVE AN INTEGRATED PEST MANAGEMENT PLAN. Corrective Action Statement: During the winter lay up period the vessel conducts its annual crew training. During this time the captain will implement a pest management plan and train a designated crewmember to be in charge of on board pest management. **GALLEY** THE NON-FOOD CONTACT SURFACES OF EQUIPMENT AND SHELVING WERE DIFFICULT TO CLEAN DUE TO OPEN SEAMS AND OTHER FEATURES. Corrective Action Statement: see item 10. **POTABLE WATER** 08 1 No THE DISTRIBUTION SAMPLE SITE IS LESS THAN TEN FEET (3 M) FROM THE HALOGENATION INJECTION POINT.

Corrective Action Statement: During the vessels last shipyard, the company spent over \$14000 upgrading the existing halogenation system. The company that makes the systems installed the system. Due to the construction of the vessel, the equipment was put in the most logical place for ease of use and ease of installation. The sample site could be moved, but a great expense to the operator. The manufacturers of the equipment say it is fine for it to be there, so I see no reason to move it.

19 **POTABLE WATER**

06

BACTERIA /E. COLI SAMPLE RESULTS FOR THE POTABLE WATER WERE NOT AVAILABLE ON THE VESSEL.

Corrective Action Statement: At this time we are still researching a cost effective means to do on board testing. Prior to the start up of our next Alaska season, all the municipalities we get water from will be asked for their water reports. We will retain these on board monthly.

20 **POTABLE WATER**

04

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Yes

No

THE FREE CHLORINE LEVEL IN THE DISTRIBUTION SYSTEM WAS ABOVE 8 PPM ON NUMEROUS DATES:

JULY 21-8 HRS-8 PPM -JUNE 28-8 HRS-6-12 PPM-JUNE 27-20 HRS-6-8 PPM

Corrective Action Statement: It was not that the water was above 8 ppm on these dates, but the wrong charts were being used in the monitoring system. Engineer has been instructed on which charts to use and to document logs in a more detailed format.

NO. LOCATIONREF.POINTSCRITICAL DESCRIPTION21POTABLE WATER062No

SEVERAL DISTRIBUTION CHARTS WERE NOT DATED.

Corrective Action Statement: Engineer instructed in proper documenting and record keeping procedures. A written list of required daily documentation has been added to log books.

22 POTABLE WATER 08 1 No

DOCUMENTATION THAT THE POTABLE WATER TANKS HAD BEEN CLEANED AND DISINFECTED WAS NOT AVAILABLE. SAMPLE VALVES WERE NOT AVAILABLE ON THE POTABLE WATER TANKS.

Corrective Action Statement: Tanks were cleaned during annual shipyard period, but no written documentation was in place. Documentation of cleaning will be kept on board in water log files from now on. Vessel will install sample cocks on the tanks themselves during the next vessel shipyard period. In the mean time, the water can be sampled easily on the supply side before it enters the distribution system.

23 CROSS CONNECTION CONTROL PROGRAM

08 1 No

THE CARBONATOR DID NOT HAVE A VENTED BACKFLOW PREVENTION DEVICE INSTALLED.

Corrective Action Statement: see item # 14

4 CROSS-CONNECTION CONTROL PLAN 08 1 No

THE VESSEL DOES NOT HAVE A CROSS-CONNECTION CONTROL PROGRAM.

Corrective Action Statement: The vessel will install backflow prevention, air gaps, etc. in areas outlined in section 5.7.1 of the CDC manual. After installation, vessel staff will draw a detailed plan of the system outlining how control of water is accomplished. This will be completed during the spring shipyard and maintenance period prior to start up of the 2004 Alaskan cruising season.

25 POTABLE WATER 06 2 No

THE HALOGEN ANALYZER CHART RECORDER WAS NOT INSTALLED AT A DISTANT POINT IN THE POTABLE WATER DISTRIBUTION SYSTEM. IT WAS INSTALLED IN THE ENGINE ROOM.

Corrective Action Statement: The recorder is in the engine room, but the actual sensor for the halogen analyzer is located a distant away from the distribution system, estimate at least 40'.

26 POTABLE WATER 07 3 Yes

THE VESSEL DID NOT HAVE A COPY OF THE VARIANCE REQUEST FOR SKIN TANKS.

Corrective Action Statement: Electronic copy was lost on board due to computer crash. The vessel is getting a new copy and a hard copy. In addition I am adding a new variance request for the skin tanks. Since the last request for a variance on the skin tanks, the vessel has added salinity alarms to both tanks with very loud audible alarms.

27 POTABLE WATER 06 2 No

THE DISTRIBUTION SYSTEM DID NOT HAVE A BACK-UP HALOGEN PUMP WITH AN AUTOMATIC SWITCHOVER SHOULD THE PUMP FAIL.

Corrective Action Statement: The vessel will budget for an additional pump during our next shipyard period.

28 SPA 10 1 No

THE SPA WAS NOT SUPER CHLORINATED AT THE END OF THE DAY (RAISING OF THE CHLORINE LEVEL TO 10 PPM FOR ONE HOUR AT THE END OF THE DAY).

Corrective Action Statement: This is being done daily. What is not being done is recording of it properly. Engineers have been instructed to document this procedure EVERY TIME they perform it.

29 **SPA** 10 1 No

THE SPA WAS NOT BEING DRAINED DAILY. A VARIANCE REQUEST HAS BEEN SUBMITTED.

Corrective Action Statement: While not being drained daily (our water supply is not large enough) it is being drained and cleaned at each port. Saturdays, Wednesdays, and Saturdays. 3 times a week. The vessel does have the water capacity to drain and clean it every other day. We can implement these procedures immediately if needed. I say if needed, because the spa is not usually used on a daily basis. It varies from trip to trip and group to group.

30 SPA 10 1 No

THE PH OF THE SPA IS NOT RECORDED.

Corrective Action Statement: PH is being monitored electronically but not logged. Will log it on the chlorine monitoring sheets.

NO.	LOCATION	REF.	POINTS	CRITICAL	DESCRIPTION		
31	SPA RECORDS	10	1	No			
NUME	ROUS CHARTS WERE NOT DATED.						
Corrective Action Statement: Same as item 10, Engineers have been instructed to properly document charts							
32	SPA	09	0	Yes			
FROM JUNE 27TH THROUGH SEPTEMBER 5TH THE CHLORINE RESIDUAL WAS BELOW 3 PPM FROM 4 HOURS UP TO 24 HOURS. CORRECTIVE ACTIONS WERE NOT DOCUMENTED.							
Corrective Action Statement: Engineer instructed in proper documenting and record keeping procedures. A written list of required daily documentation has been added to log books.							
Ships Standard Operating Procedures: Engineer and mates daily duties include monitoring and recording the chlorine and ph levels of the spa. They will be directly responsible for not taking action when needed or not recording corrective actions properly.							
33	SPA	10	1	No			
A FECAL ACCIDENT PLAN IS NOT AVAILABLE FOR THE SPA. A SIGN WARNING IMMUNOCOMPROMISED INDIVIDUALS OF INCREASED HEALTH RISKS OF USING THE SPA ARE NOT AVAILABLE.							
Corrective Action Statement: A fecal accident plan for the spa will be written and posted in logbook. A new sign will be purchased and placed at the hot tub warning imunocompromised individuals of risk.							
34	VENTILATION	41	0	No			
THE AIR CONDITIONING CONDENSATE COLLECTION PANS DID NOT DRAIN COMPLETE AND A MOLD SCUM RESIDUE HAD ACCUMULATED IN THE PAN.							
Corrective Action Statement: Condensate pans will be inspected and cleaned monthly as needed.							
35	DECKS, DECKHEADS, BULKHEADS	33	1	No			
THE DECKS, DECKHEADS, AND BULKHEADS WERE DIFFICULT TO CLEAN DUE TO THEIR CONSTRUCTION.							
Corrective Action Statement: During the ships next winter lay up period, areas of bulkheads difficult to clean will be resheeted or repainted to make cleaning easier.							